For Research Use Only

PCNP Polyclonal antibody

Catalog Number: 29305-1-AP



Purification Method:

WB 1:500-1:2000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

29305-1-AP

BC013916

Size:

GeneID (NCBI):

500 µg/ml

57092

Source:

UNIPROT ID:

Rabbit

Q8WW12

Isotype:

GeneID (NCBI):

Full Name:

gG PEST proteolytic signal containing nuclear protein

Immunogen Catalog Number: nuclear protein
AG30951 Calculated MW:
19 kDa

Observed MW: 24-28 kDa

Applications

Tested Applications: IHC, WB,ELISA Species Specificity:

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

ns: Positive Controls:

WB: A2780 cells, Jurkat cells

IHC: human prostate cancer tissue,

Background Information

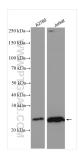
Storage

Storage: Store at -20°C. Storage Buffer:

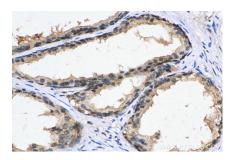
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 29305-1-AP (PCNP antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human prostate cancer tissue slide using 29305-1-AP (PCNP antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).